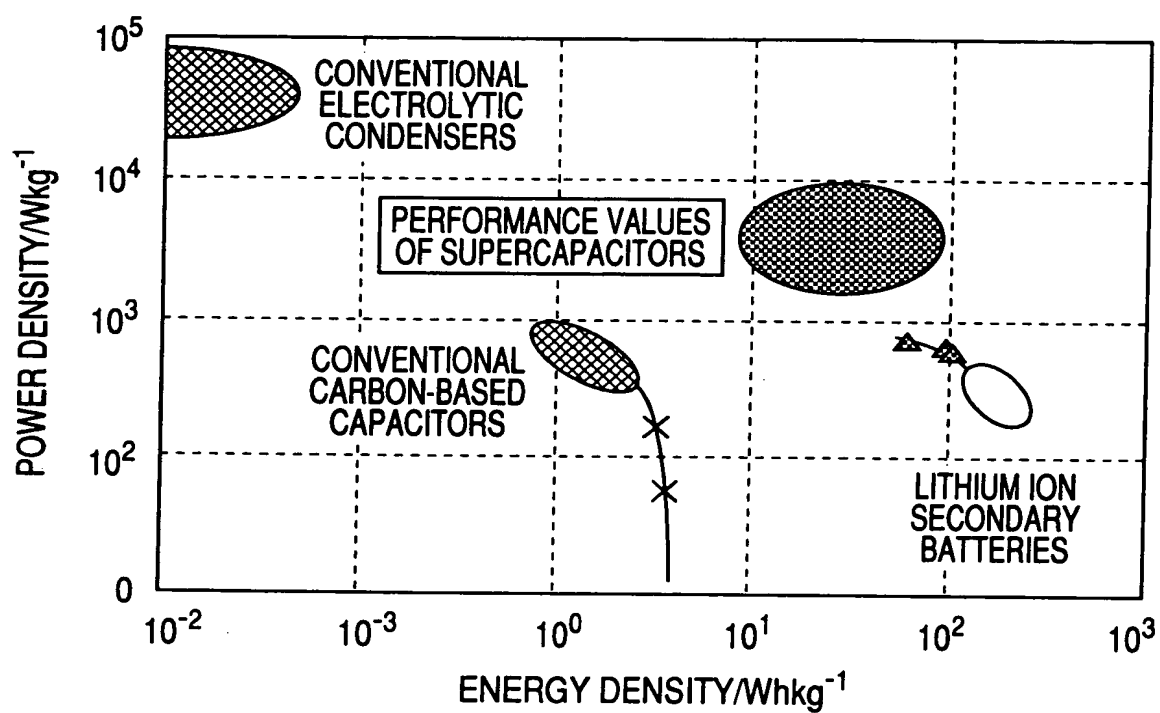


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FIG. 1



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FIG. 2

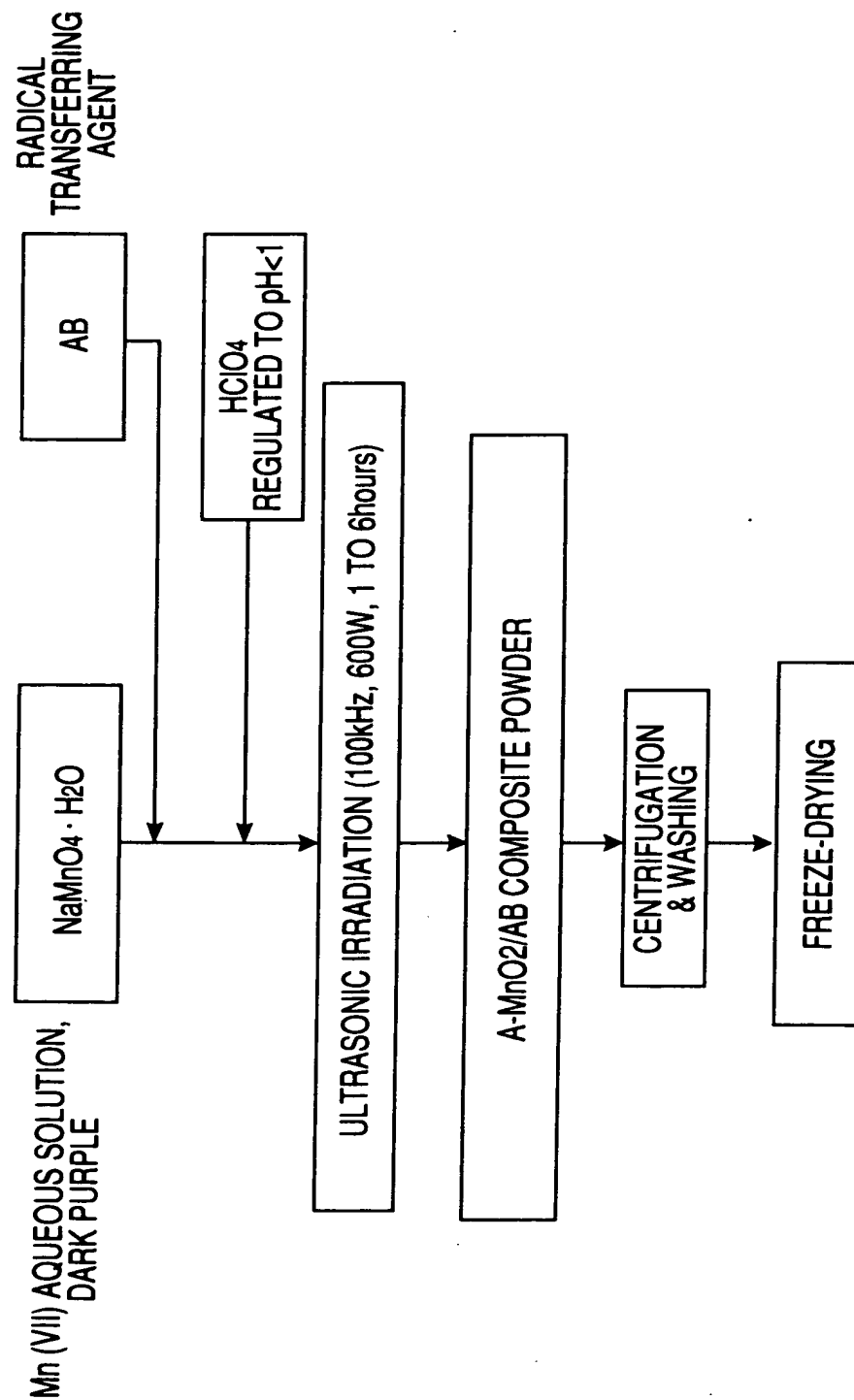


FIG. 3

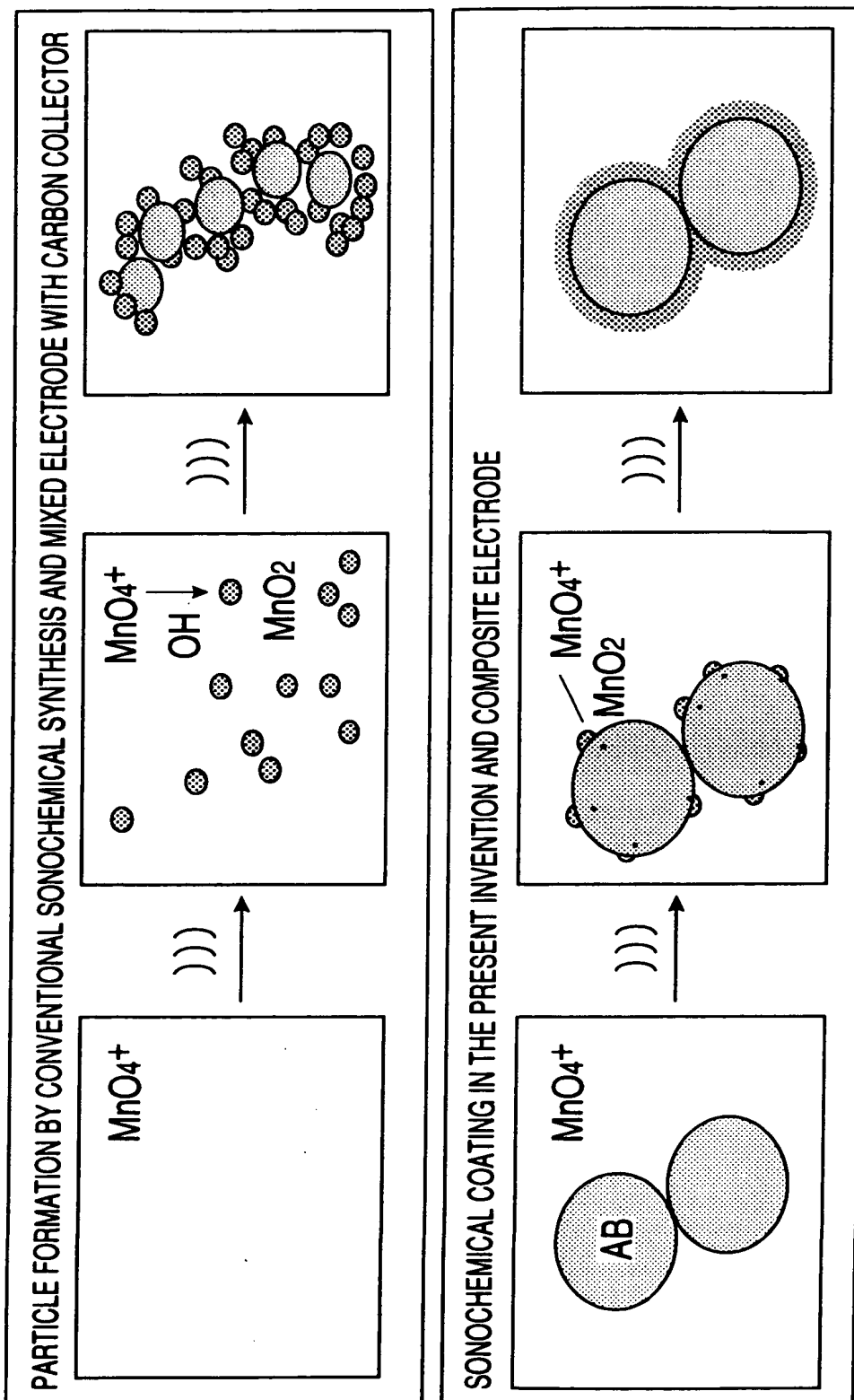


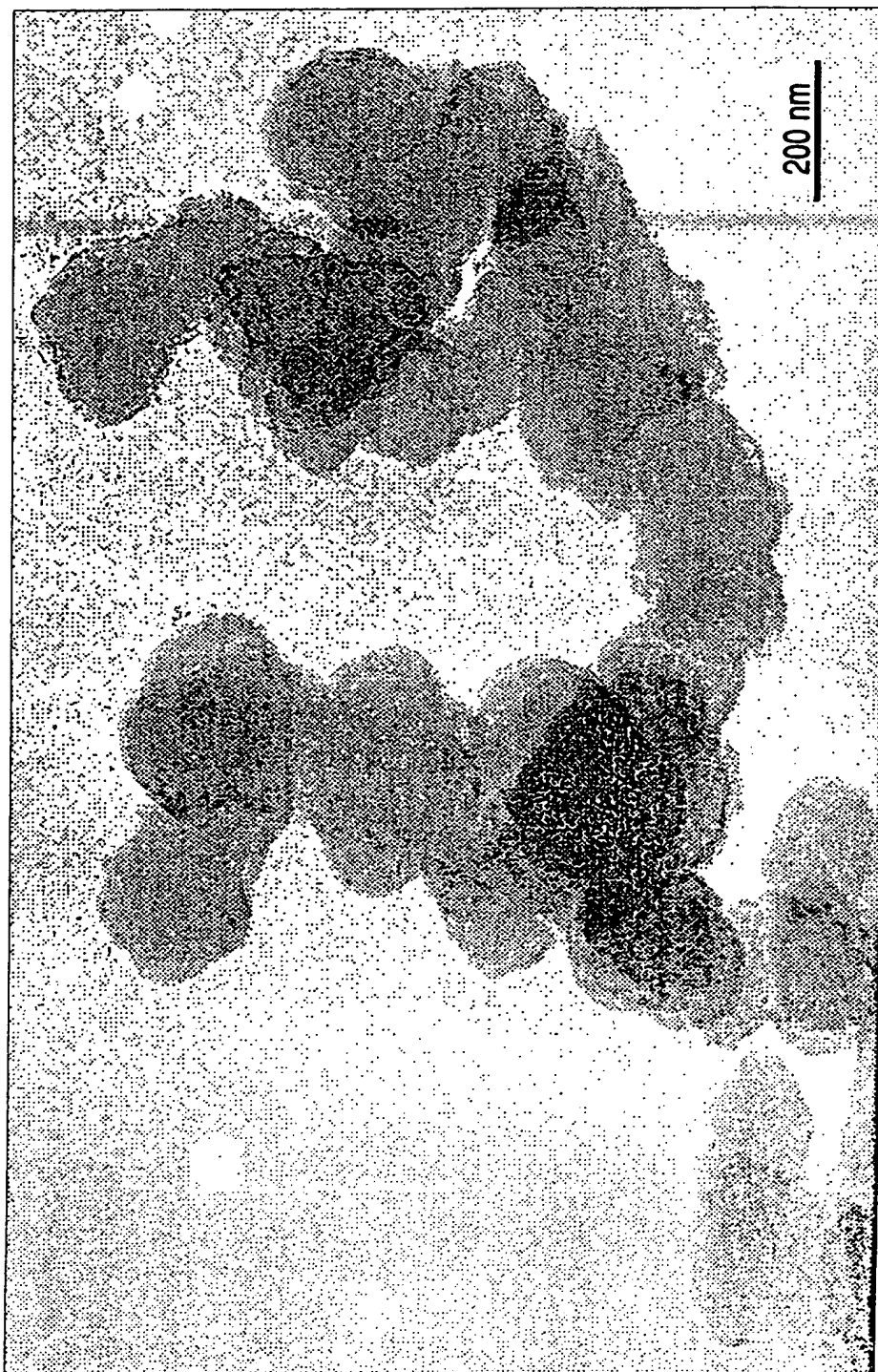
FIG. 4

FIG. 5

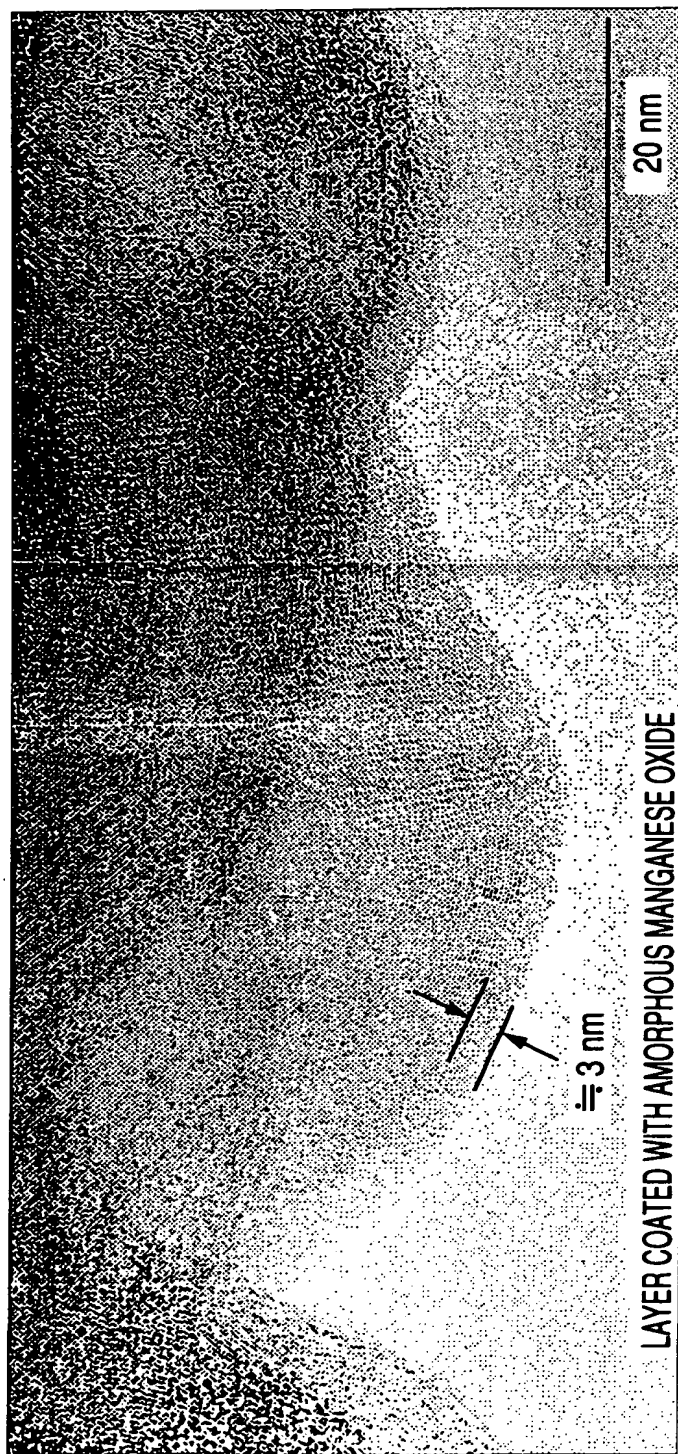


FIG. 6

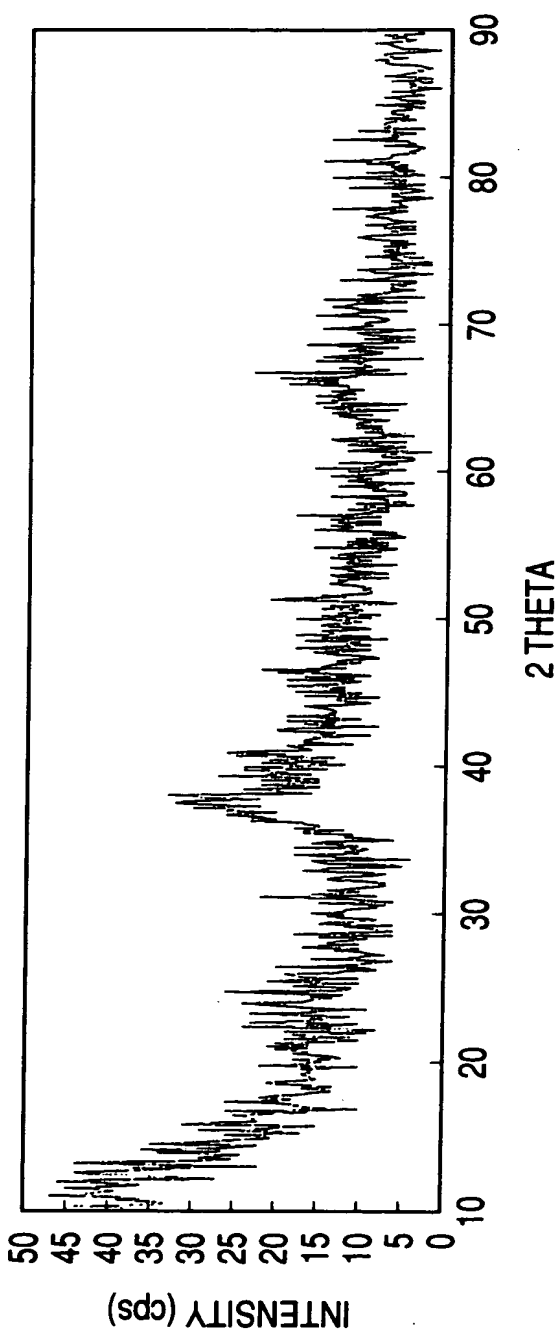
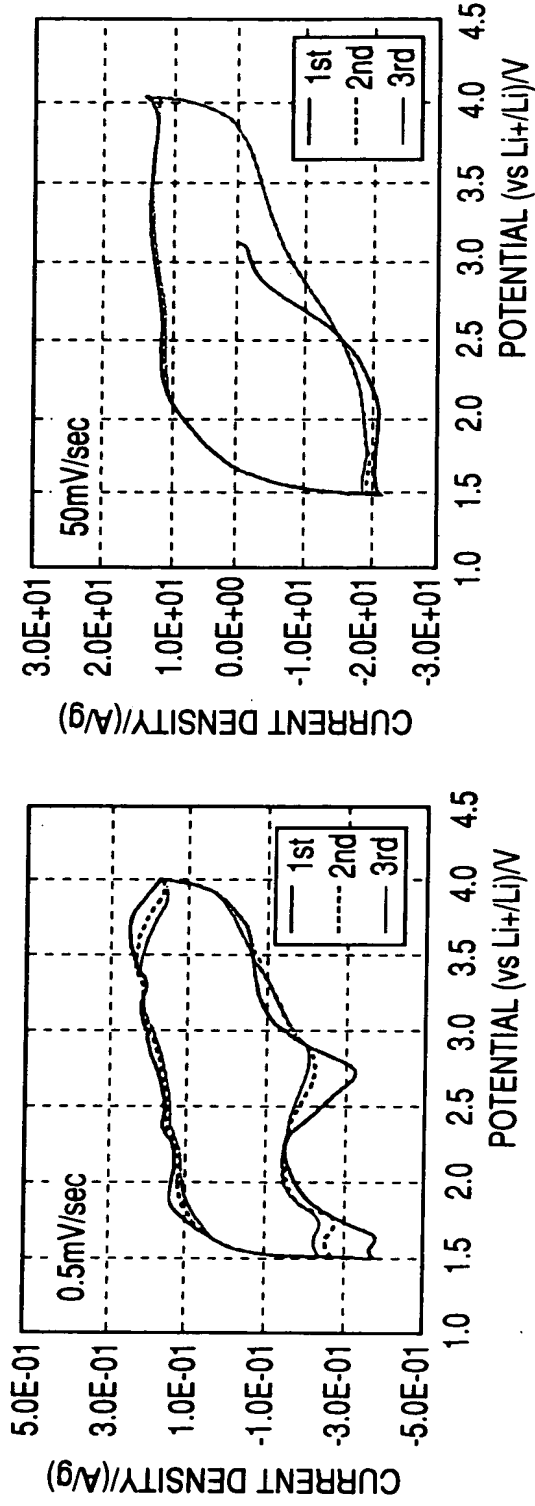


FIG. 7

α -MnO₂/AB (SYNTHESIS BY SONOCHEMICAL REACTION, NO pH REGULATION, 6hours)



α -MnO₂ (CONVENTIONAL SOL-GEL SYNTHESIS)

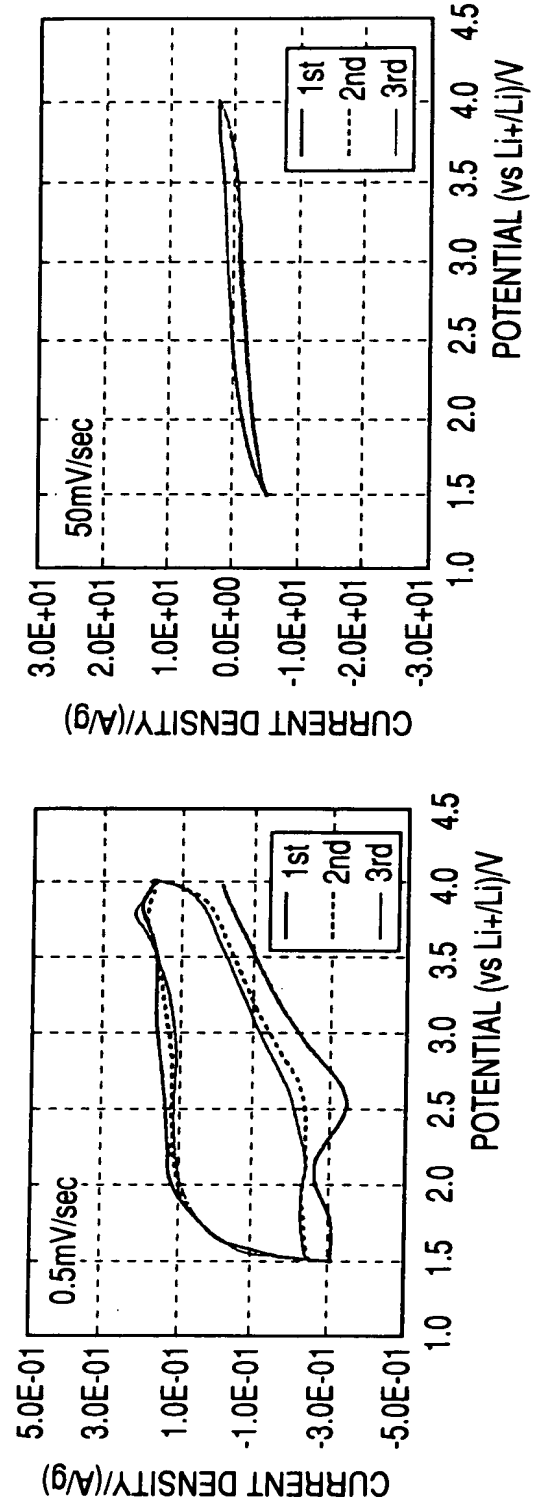


FIG. 8

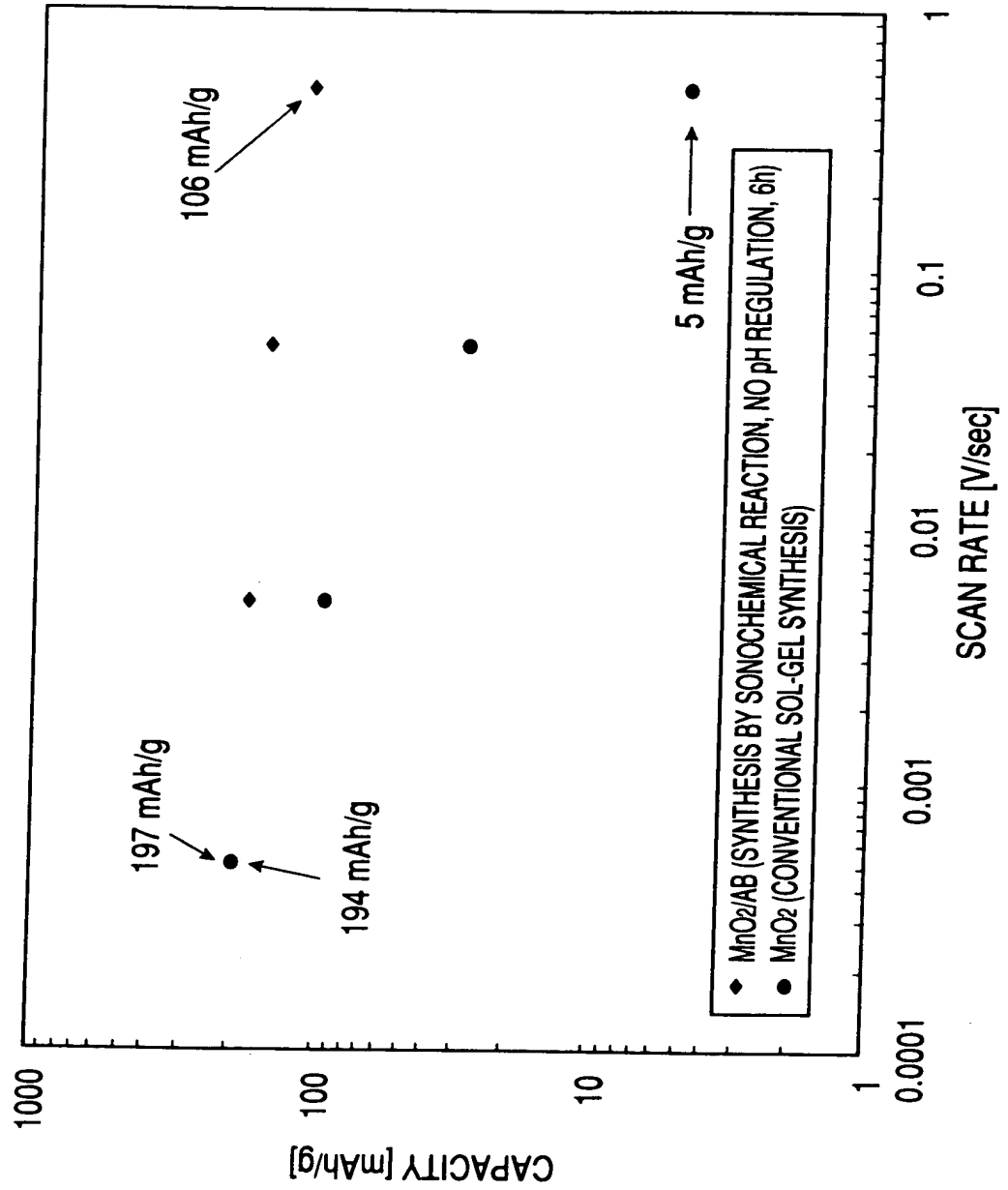


FIG. 9

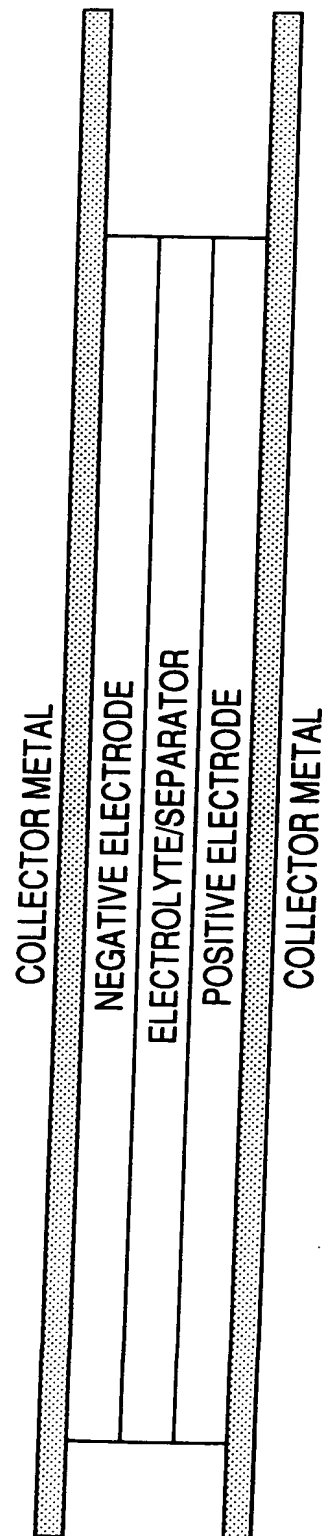
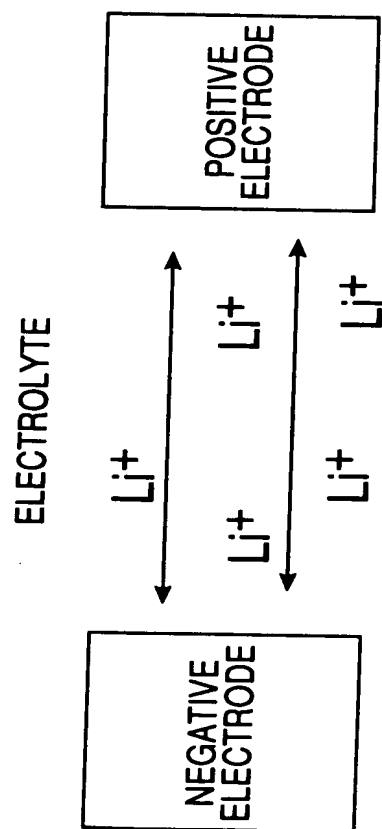
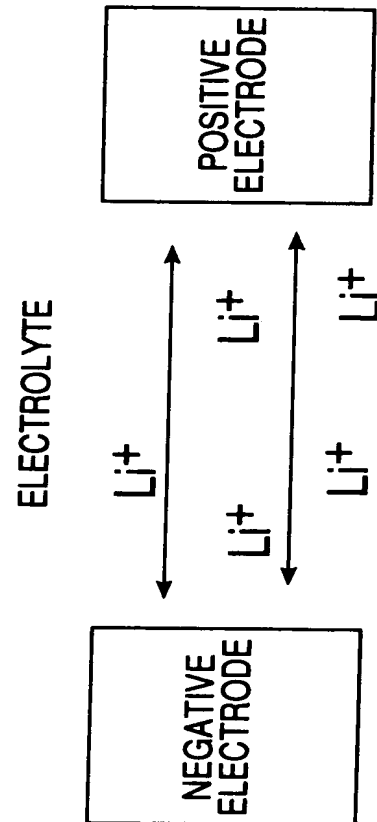


FIG. 10



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